FY2013-2019 Capital Investment Program

PW-R-164 120th Ave NE Improvements (Stage 2) - NE 8th to NE 12th St

Category: Roadways Status: Approved and Begun
Department: Transportation Location: Bel-Red Subarea

			Pro	grammed Fundin	ng			
Programmed	Appropriated	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Funding	To Date	Budget	Budget	Budget	Budget	Budget	Budget	Budget
31,306,000	7,057,000	5,689,000	12,032,000	6,528,000	-	-	_	-

Description and Scope

This project will extend, realign and widen 120th Avenue NE from south of NE 8th Street through NE 12th Street. Stage 2 of the project includes all intersection improvements at NE 8th Street, Old Bel-Red Road, and NE 12th Street. The roadway cross-section will consist of five lanes, including two travel lanes in each direction with turn pockets or a center turn lane. The project will improve, or install where missing, bike lanes, curb, gutter and sidewalk on both sides, illumination, landscaping, irrigation, storm drainage, and water quality treatment. The project will be designed and constructed to reflect Bel-Red urban design criteria and to accommodate any necessary new and/or relocation of utility infrastructure. The project will also be coordinated with private development in the vicinity and with development of the 120th Avenue NE Improvements projects south of NE 8th Street (Stage 1; CIP Plan No. PW-R-161) and north of NE 12th Street (Stage 3, CIP Plan No. PW-R-168).

The current project budget is intended to fully fund all phases of the project. The construction phase of the project may be completed in stages.

Rationale

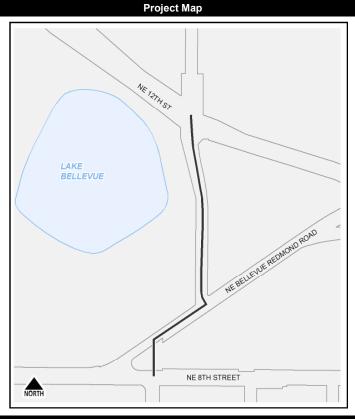
The 120th Avenue NE project is one of a number of high priority transportation investments that will improve access, circulation, and mobility options for passenger cars, transit, freight, pedestrians, and bicycles to and between Downtown Bellevue, Wilburton, the new Bel-Red transit-oriented-development nodes, and the larger city and region. This project in coordination with the extension of NE 4th Street, a widened and improved 124th Avenue NE corridor, the planned NE 6th Street extension, and the new NE 15th/16th Street multi-modal corridor have been associated and advanced as part of the Mobility and Infrastructure Initiative (M&II) of 2009. The package of projects was formed to address recent growth, accommodate planned new land use development in the vicinity, and to ensure coordinated design and implementation with the Sound Transit East Link light rail project.

Environmental Impacts

A project specific environmental determination, consistent with federal requirements, will be made during the project design phase. A citywide programmatic environmental review including this project was conducted as part of the citywide 2009-2020 Transportation Facilities Plan update. Programmatic impact and mitigation documentation is included in the 2009-2020 TFP Final Environmental Impact Statement, published in March 2009.

Operating Budget Impacts

Operating costs will increase due to added street lighting/signals (electricity) and the maintenance of the roadway. The maintenance activities will include landscape maintenance and street light/signal maintenance beginning in 2015. An estimated \$27,000 will be required to fund maintenance and operations costs in 2015, adjusted for inflation thereafter.



Project Activities	From - To	Amount	
Project Costs	2010 - 2015	31,306,000	

Schedule of Activities

Means of Financing					
Funding Source	Amount				
General Taxes & LTGO Bond Proceeds	10,836,426				
Grants	4,101,000				
Impact Fees	14,676,574				
SBO/LID	1,692,000				

Total Budgetary Cost Estimate:

Total Programmed Funding: 31,306,000
Future Funding Requirements: 0

Comments

31,306,000

Description and Scope: 120th Avenue NE Improvements (Stage 3) - NE 12th Street to Northup Way, formerly included within this project description, has been separated into a new project, CIP Plan No. PW-R-168.						
Capital Costs/Revenue: Capital costs increased by \$9,822,000 reflecting updated project cost estimates.						